

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application Nos.:  
60/248,469; 09/883,835

Customer No.: 30678

## **Revocation and Power of Attorney**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

All previous powers of attorney and authorizations of agent are hereby revoked, and the undersigned hereby appoints the attorneys and agents of Connolly Bove Lodge & Hutz LLP associated with U.S. Patent and Trademark Office ("PTO") Customer Number 30678 to prosecute these applications and any U.S., foreign, or international applications under the Patent Cooperation Treaty based on them and to transact all business in the PTO connected therewith, and to receive all communications from the PTO, including the patent documents. Further details about each application are found in the Appendix to this paper. The authority under this Power of Attorney of each person listed under the aforementioned PTO Customer Number shall automatically terminate and be revoked upon such person ceasing to be associated with Connolly Bove Lodge & Hutz LLP.

***Designation of Correspondence Address***


Please send all notices, official letters, documents, communications, and other correspondence regarding these applications to:

Connolly Bove Lodge & Hutz LLP  
1875 Eye Street NW, Suite 1100  
Washington, DC 20006

or to the address currently associated with PTO Customer Number 30678. Please also record the respective Attorney Docket Numbers in the attached appendix in any applicable databases.

***Certificate Under 37 C.F.R. § 3.73(b)***

VinRe Wireless Limited Liability Company is the assignee of the entire right, title, and interest in these applications by virtue of an assignment from the inventor, Irving S. Reed, recorded in the records of the PTO on February 29<sup>th</sup>, 2008 at Reel 020571, Frame 0761. To the best of the undersigned's knowledge and belief, the title is in the name of said assignee. The undersigned, whose title is supplied below, is empowered to sign this certificate on behalf of VinRe Wireless Limited Liability Company.

Signed:  Date: 6-13-2008  
Name: Jeff Kern  
Title: Authorized Person  
VinRe Wireless Limited Liability Company

**APPENDIX: DETAILS OF LISTED APPLICATIONS**

<b>Appln. No.</b>	<b>Confirmation No.</b>	<b>Patent No.</b>	<b>Filing Date</b>	<b>First Named Inventor</b>	<b>Title</b>	<b>Attorney Docket No.</b>
60/248,469	8086		11-14-2000	Reed, Irving S.	Adaptive multistage filter-bank receiver for wireless communication systems	27592-01008-US1
09/883,835	9964	7,061,970	06/18/2001	Reed, Irving S.	SELF-SYNCHRONIZING ADAPTIVE MULTISTAGE RECEIVER FOR WIRELESS COMMUNICATION SYSTEMS	27592-01009-US1